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APPLICATION N	Ю.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/913,105		11/20/2001	Alberto B Sabato	U-013592-8	3656	
140	7590	08/28/2003				
	& PARR		EXAMINER			
	T61ST STE ORK, NY		NGUYEN, ANTHONY H			
				ART UNIT	PAPER NUMBER	
		•	•	2854		
				DATE MAILED: 08/28/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

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				Applica	tion No.	Applicant(s)	7.12
Office Action Summary			09/913,	105	SABATO, ALBER	то в	
			Examin	er	Art Unit		
				Anthony	H Nguyen	2854	
Perio		The MAILING DATE of this communication The MAILING DATE of this communication.	nication	appears on t	he cover sh et	with the correspondenc ad	dress
- - - -	HE N Extens after S If the p If NO p Failure Any re earned	PRTENED STATUTORY PERIOD IN IAILING DATE OF THIS COMMUNIONS of time may be available under the provision IX (6) MONTHS from the mailing date of this comperiod for reply specified above is less than thirty (period for reply is specified above, the maximum is to reply within the set or extended period for reply ply received by the Office later than three months a patent term adjustment. See 37 CFR 1.704(b).	IICATIC s of 37 CF munication 30) days, a statutory pe y will, by s	ON. R 1.136(a). In no and a reply within the seriod will apply and tatute, cause the a	event, however, may tatutory minimum of t will expire SIX (6) Mi pplication to become	a reply be timely filed hirty (30) days will be considered timel ONTHS from the mailing date of this co ABANDONED (35 U.S.C. § 133).	
1)	 	Responsive to communication(s) f	iled on	20 Novembe	<u>r 2001</u> .		
2a))	This action is FINAL.	2b)⊠	This action	is non-final.		
,)□ ositic	Since this application is in condition closed in accordance with the practor of Claims					e merits is
4) ×	Claim(s) <u>1-10</u> is/are pending in the	applica	ation.			
	4	a) Of the above claim(s) is/s	are with	drawn from o	consideration.		
5) ×	Claim(s) 3-10 is/are allowed.					
6) Ø	Claim(s) <u>1 and 2</u> is/are rejected.					
7) 🗆 '	Claim(s) is/are objected to.					
8) 🗆 (Claim(s) are subject to restri	ction ar	nd/or election	requirement.		
Appl	icatio	on Papers					
9)	he specification is objected to by the	ne Exan	niner.			
10)	he drawing(s) filed on is/are	: a)	ccepted or b)	objected to by	y the Examiner.	
		Applicant may not request that any ob-					
11))∐ ⊺	he proposed drawing correction file	_		,—	disapproved by the Examin	er.
4.00	. — -	If approved, corrected drawings are re	•		Office action.		
		he oath or declaration is objected t	o by the	e Examiner.			
		nder 35 U.S.C. §§ 119 and 120					
13)		Acknowledgment is made of a clair	n for foi	reign priority	under 35 U.S.C	C. § 119(a)-(d) or (f).	
	a)[∑	All b) Some * c) None of:					
		1. Certified copies of the priority					
		2. Certified copies of the priority					
		3. Copies of the certified copies application from the Inter ee the attached detailed Office acti	nationa	l Bureau (PC	T Rule 17.2(a)).	Stage
14)	□ A	cknowledgment is made of a claim	for dom	nestic priority	under 35 U.S.0	C. § 119(e) (to a provisiona	l application).
	a)	☐ The translation of the foreign lacknowledgment is made of a claim	nguage	provisional	application has	been received.	
Attach				•		· -	
2) 🔲	Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (ation Disclosure Statement(s) (PTO-1449) I	PTO-948 Paper No 7,8) (s) <u>2 pag</u> es		w Summary (PTO-413) Paper No of Informal Patent Application (PT	

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Claim Rejections - 35 U.S.C. § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Bleuer (US 4,778,295).

Bleuer teaches a key for a keyboard having an upper finger engaged surface of general rectangular which includes a top edge portion 523a remote from a user, a bottom edge portion 536a adjacent the user, a left edge portion 532z and a right edge portion 530 as shown in Fig.7. The key has a ridge 323b adjacent the tope edge portion extending parallel to the longitudinal side of the keyboard (Fig.2) and a ridge 323c on the left of the left edge portion as shown in Figs.7 and 8.

With respect to claim 2, note that the ridges 323b and 323c form an "L" shaped configuration shown in Fig.6 of Bleuer.

Allowable Subject Matter

Claims 3-10 are allowed.

The following is a statement of reasons for the indication of allowable subject matter:

The prior art of record does not teach a keyboard or a keypad having the ridges adjacent the top

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and left edge portions extended parallel and normal to the rows of keys form on the top left end key, the ridges adjacent the left and bottom edge portions extended parallel and normal to the rows of keys form on the bottom left end key, the ridges adjacent the right edge and bottom edge portions extended parallel and normal to the rows of keys form on the bottom right end key and the ridges adjacent the right edge and the top edge portions extended parallel and normal to the rows of keys form on the top right end key as recited in claims 3 and 6.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony Nguyen whose telephone number is (703) 308-2869. The examiner can normally be reached daily from 9 AM to 5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Hirshfeld, can be reached on (703) 305-6619. The fax phone number for this Group is (703) 308-7722.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Anthony Nguyen

8/20/03

Patent Examiner

Technology Center 2800

Suthony alguyar